

FIG.1

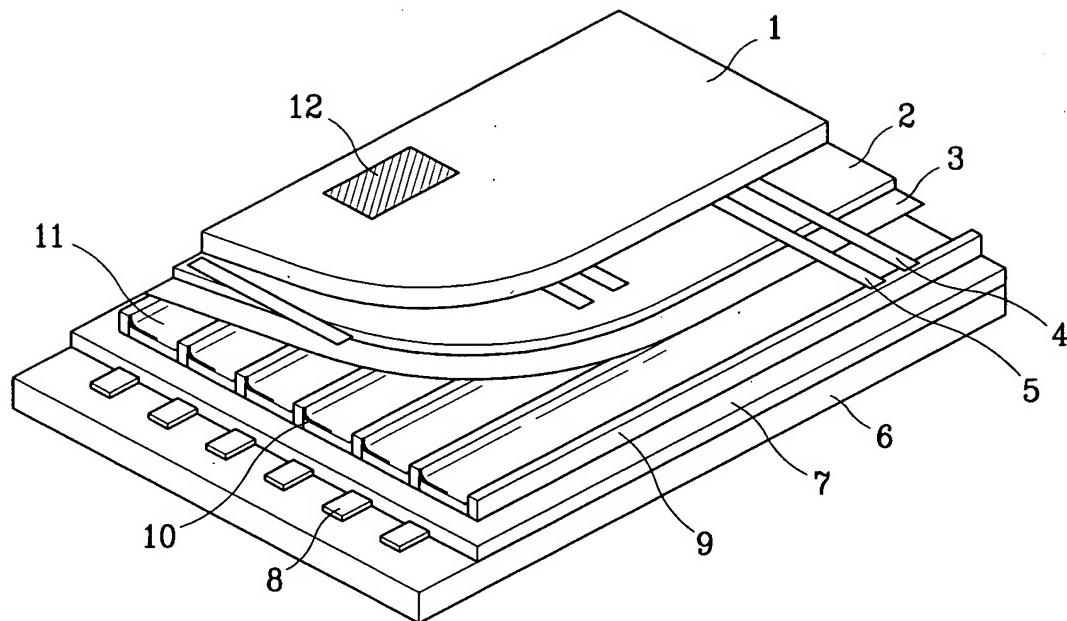


FIG.2

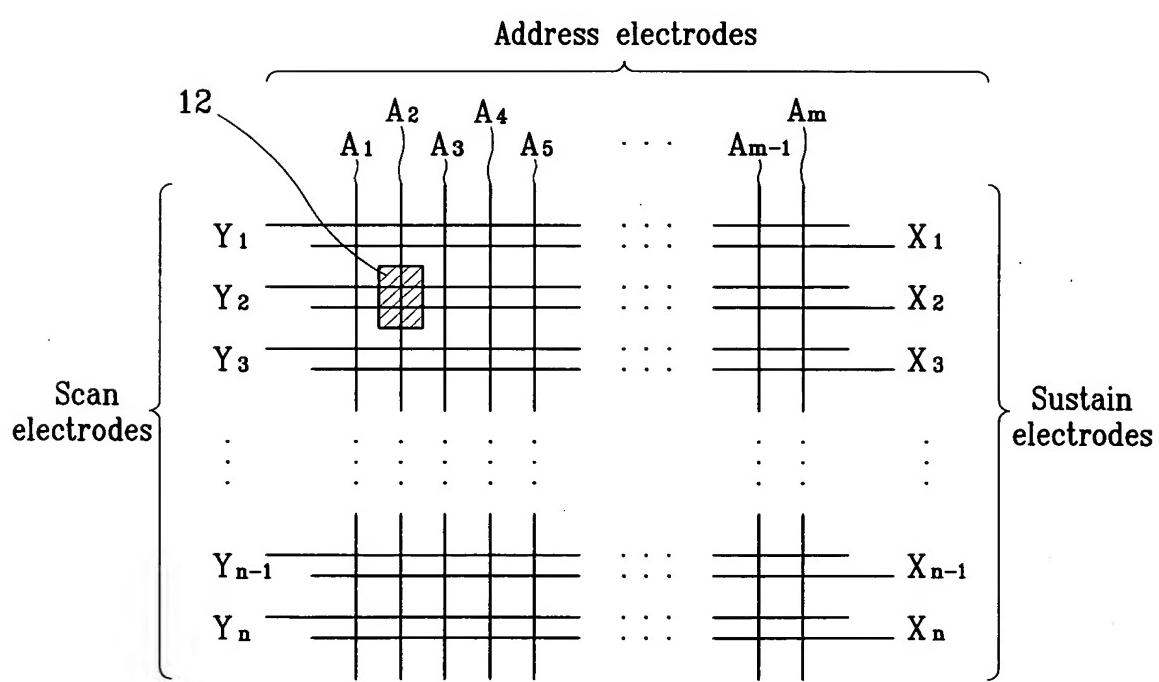


FIG.3

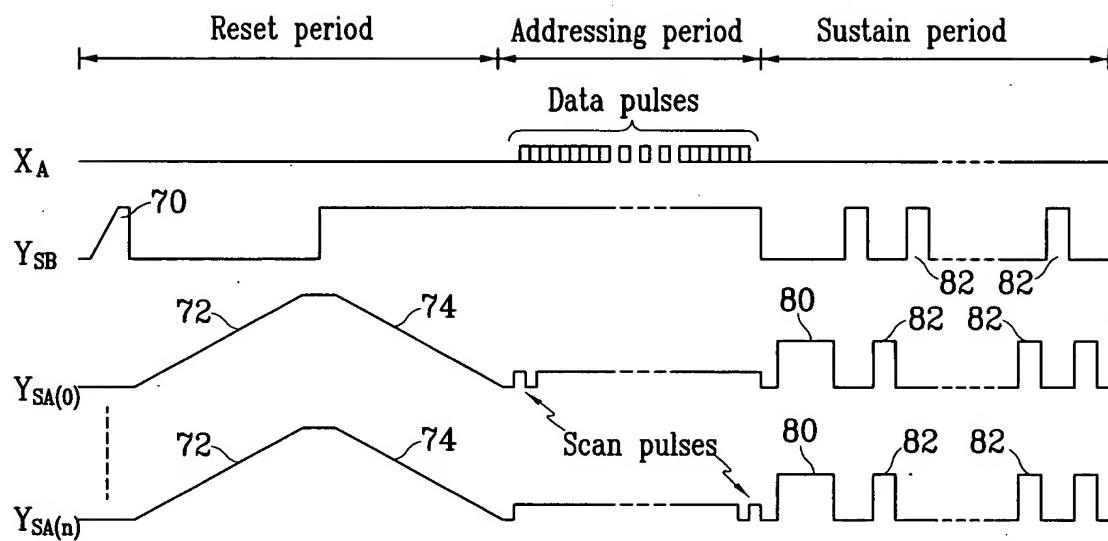


FIG.4

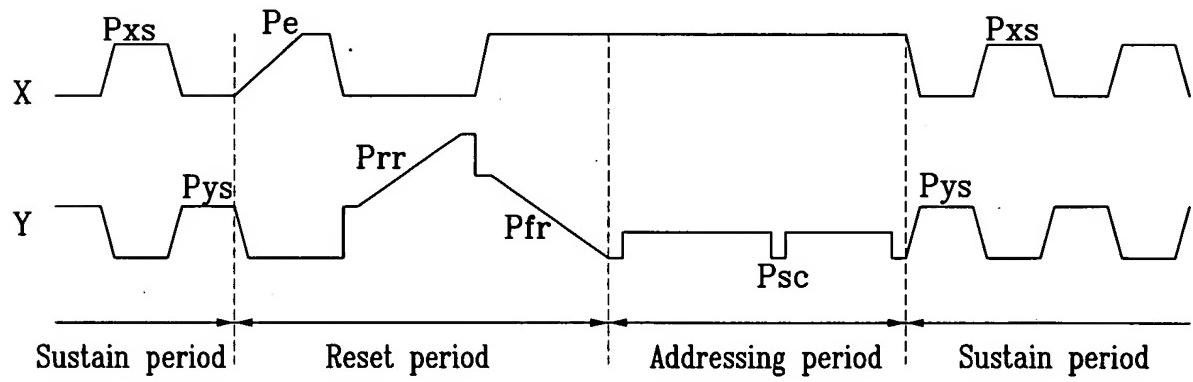


FIG.5

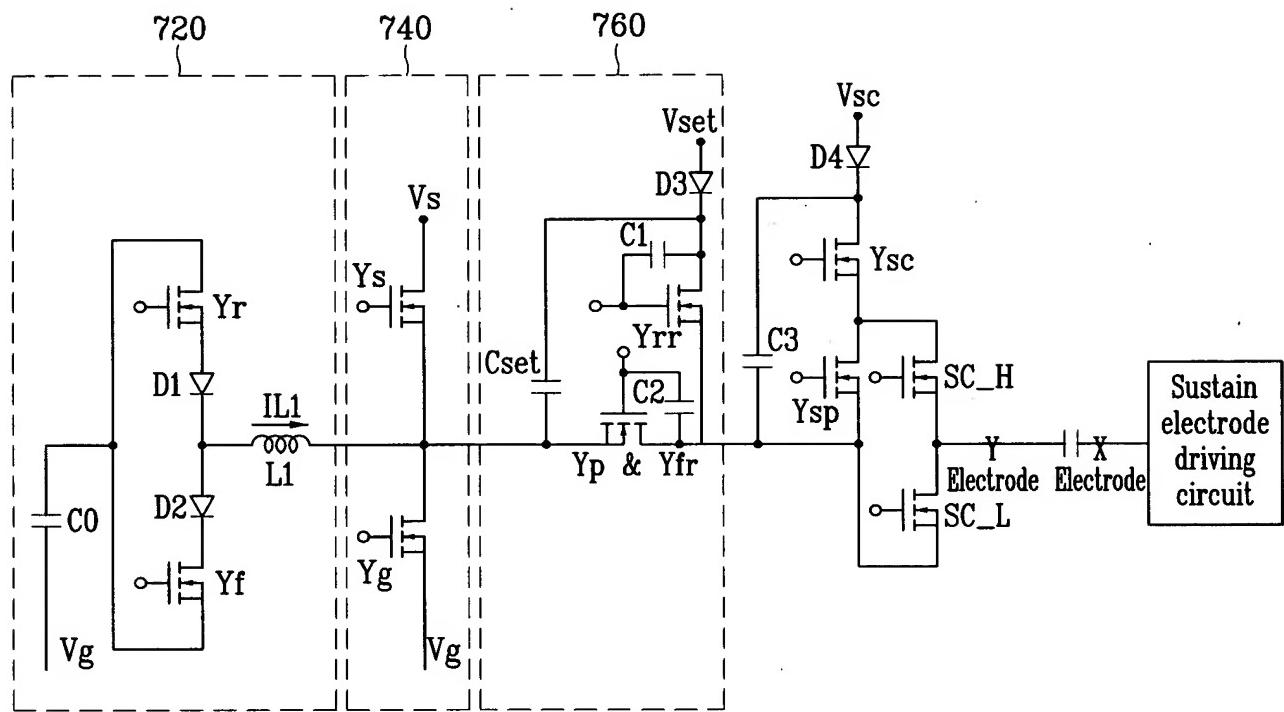


FIG. 6A

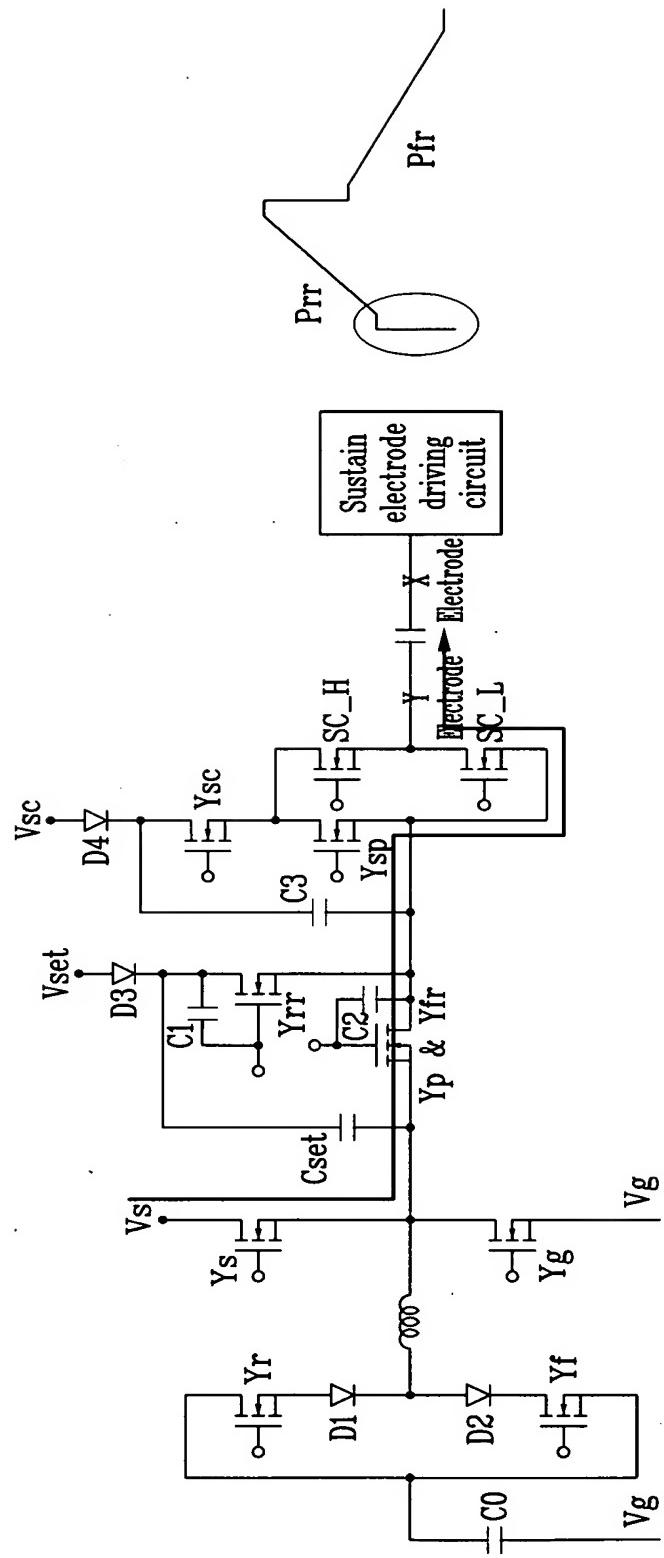
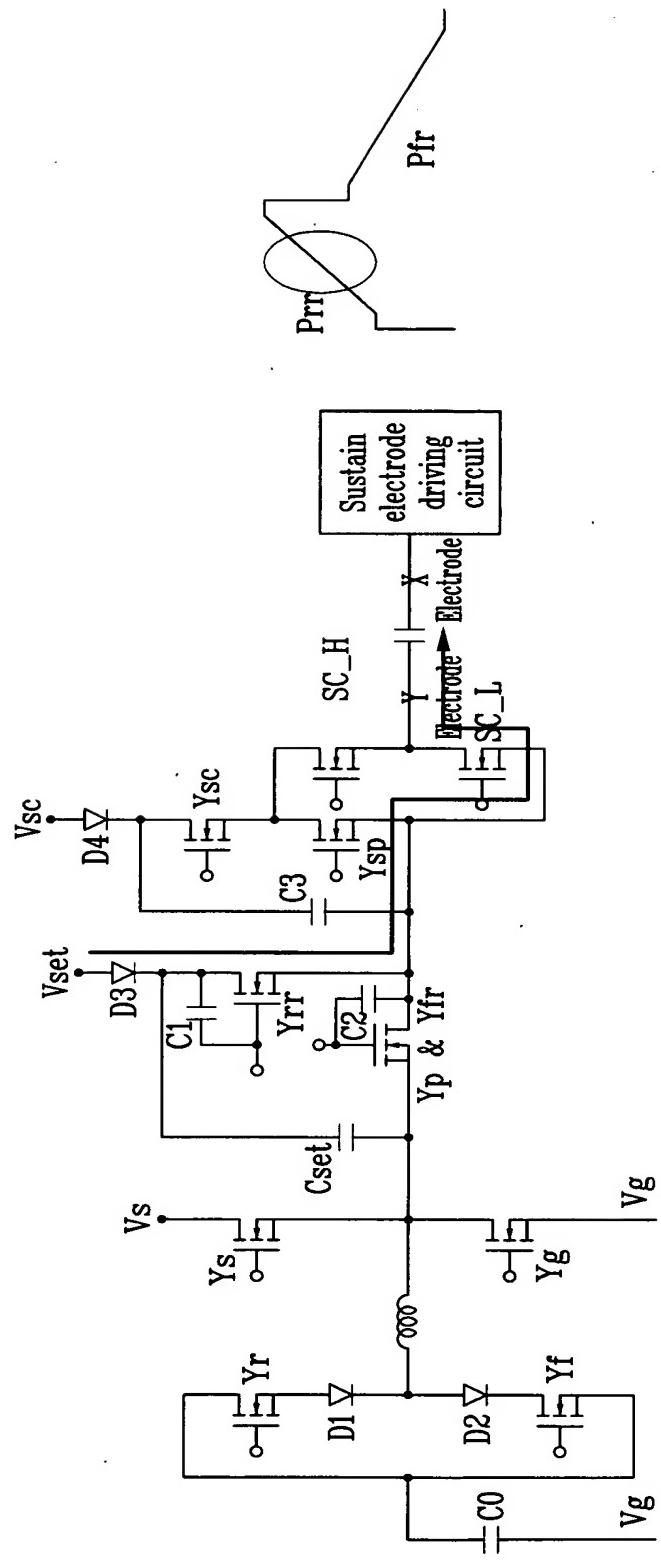


FIG. 6B



$P_{fr}$

$P_{fr}$

FIG. 6C

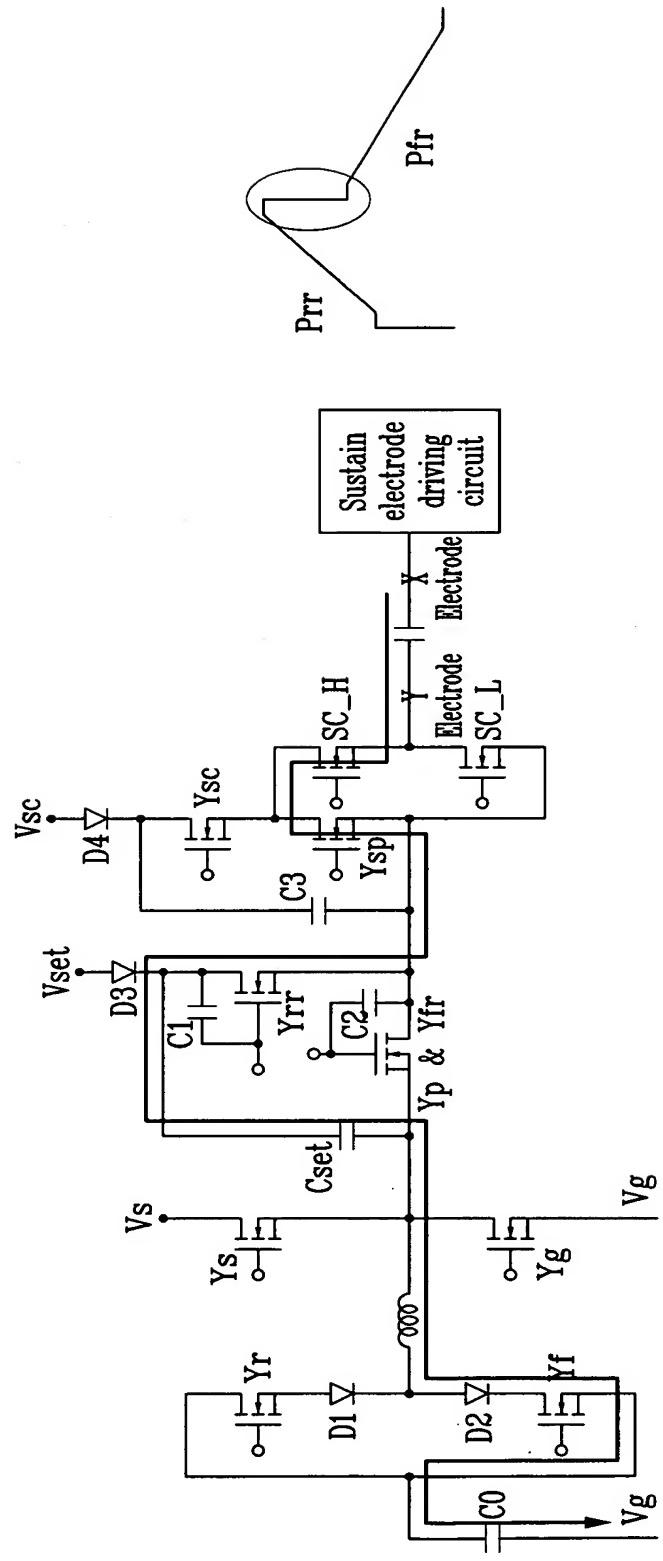


FIG. 6D

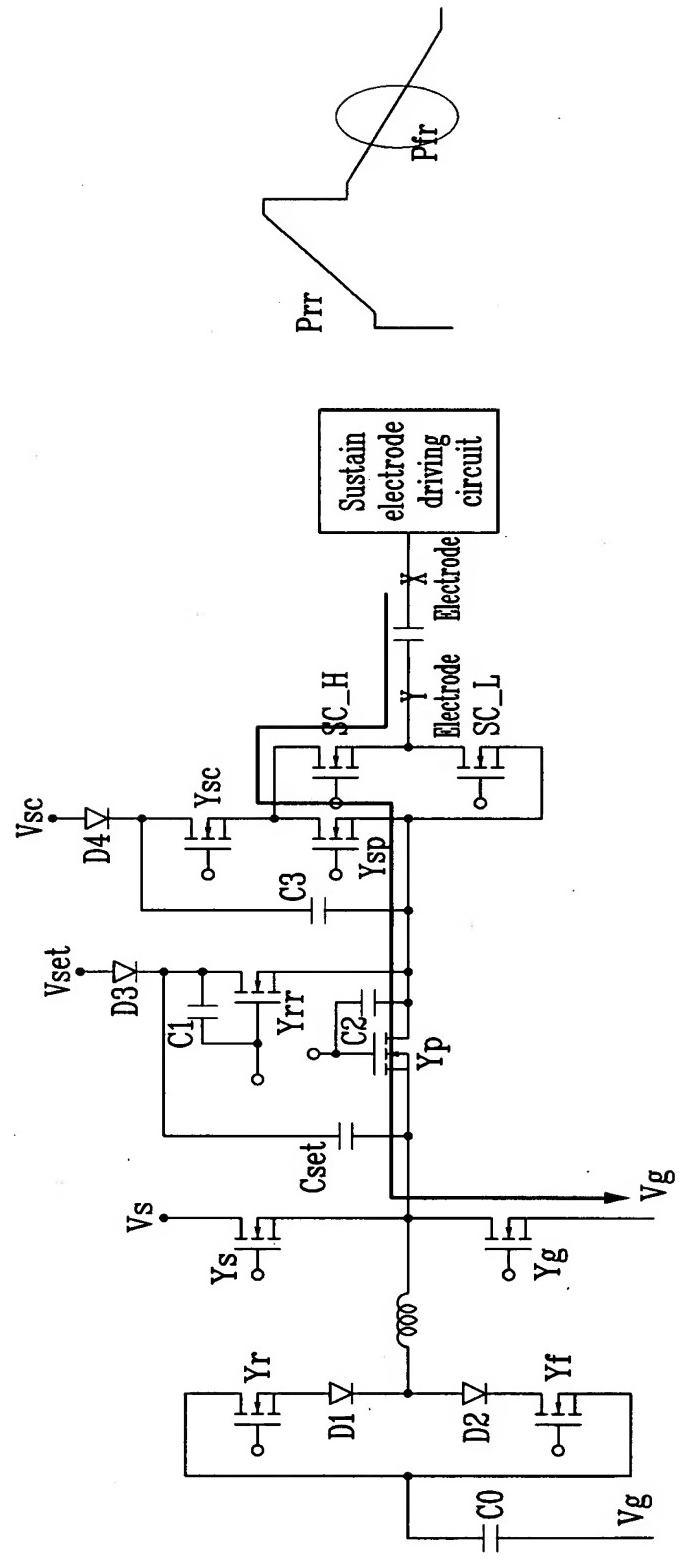


FIG.7

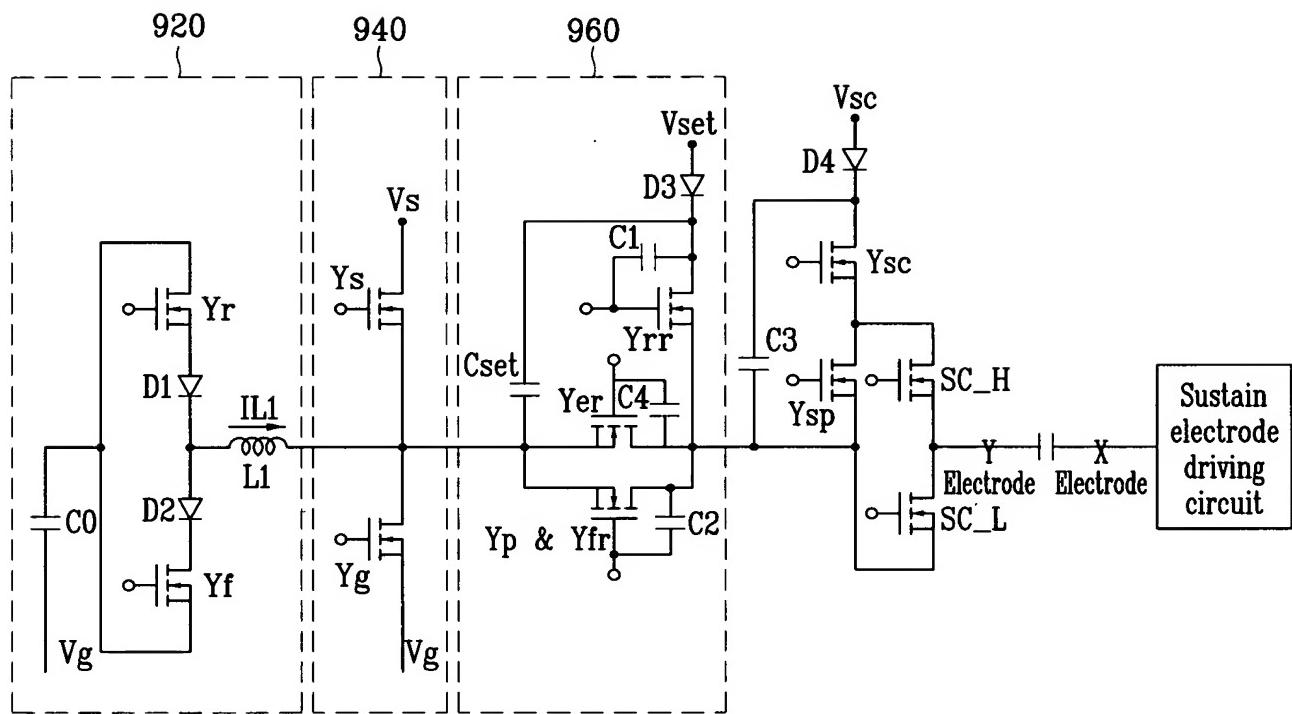


FIG.8

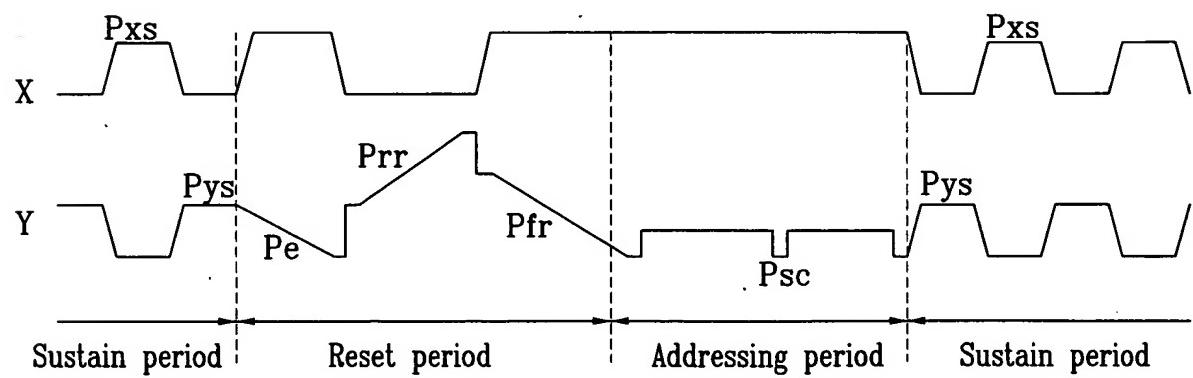
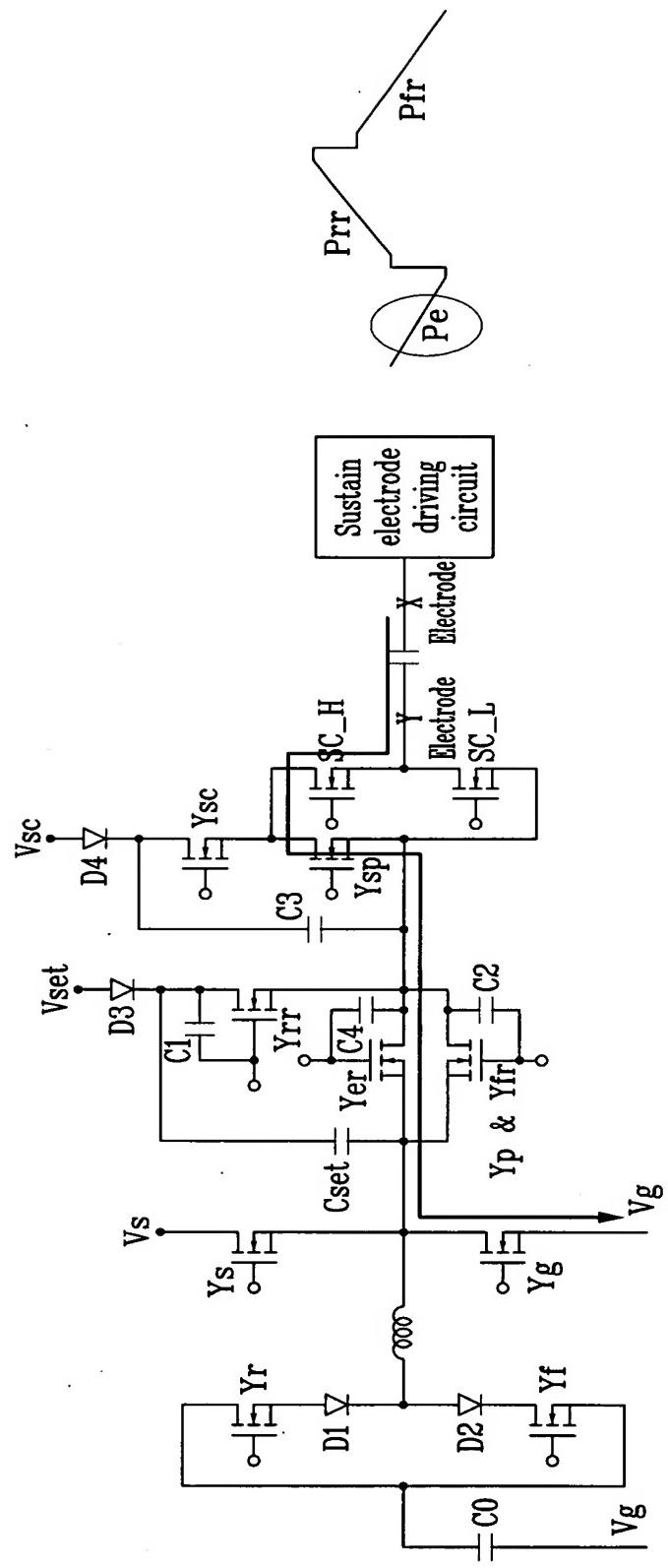


FIG. 9A



Sustain  
electrode  
driving  
circuit



$P_{rr}$

$P_{fr}$



$P_e$

FIG. 9B

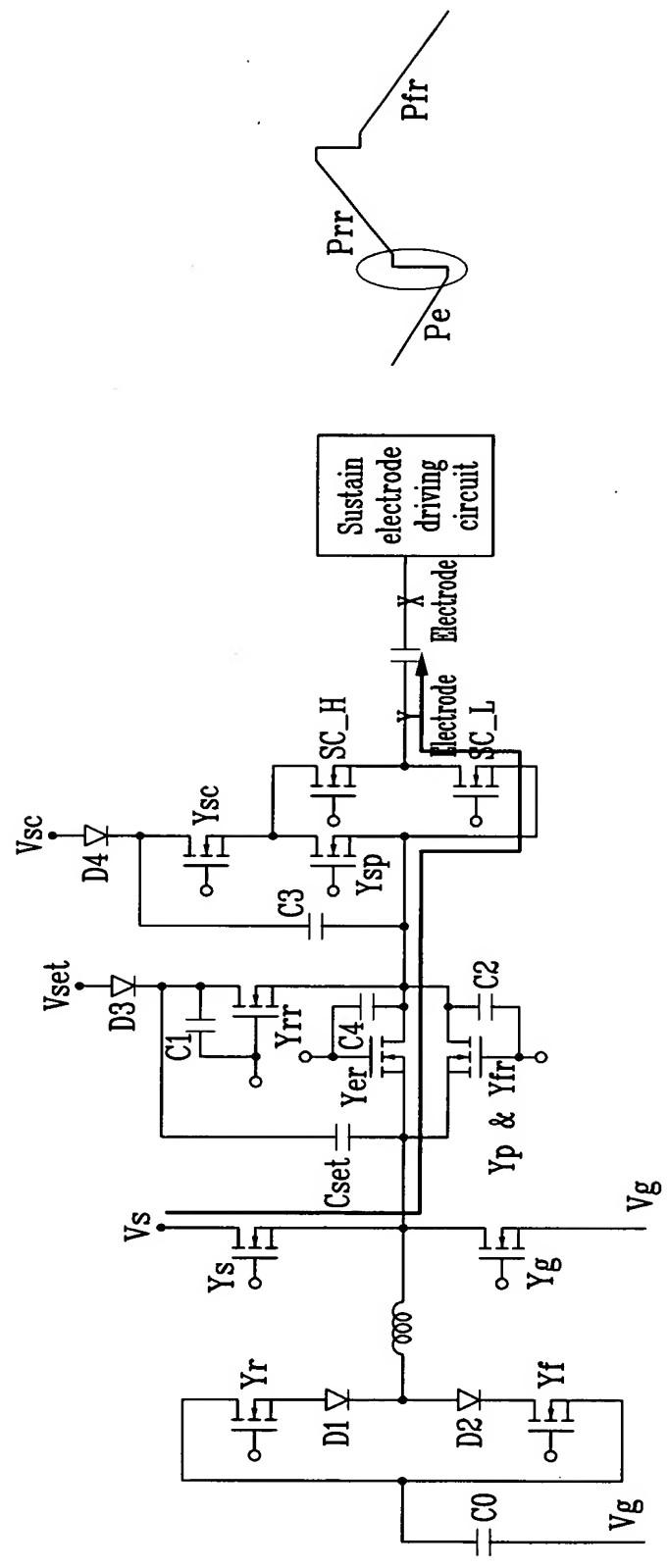


FIG. 9C

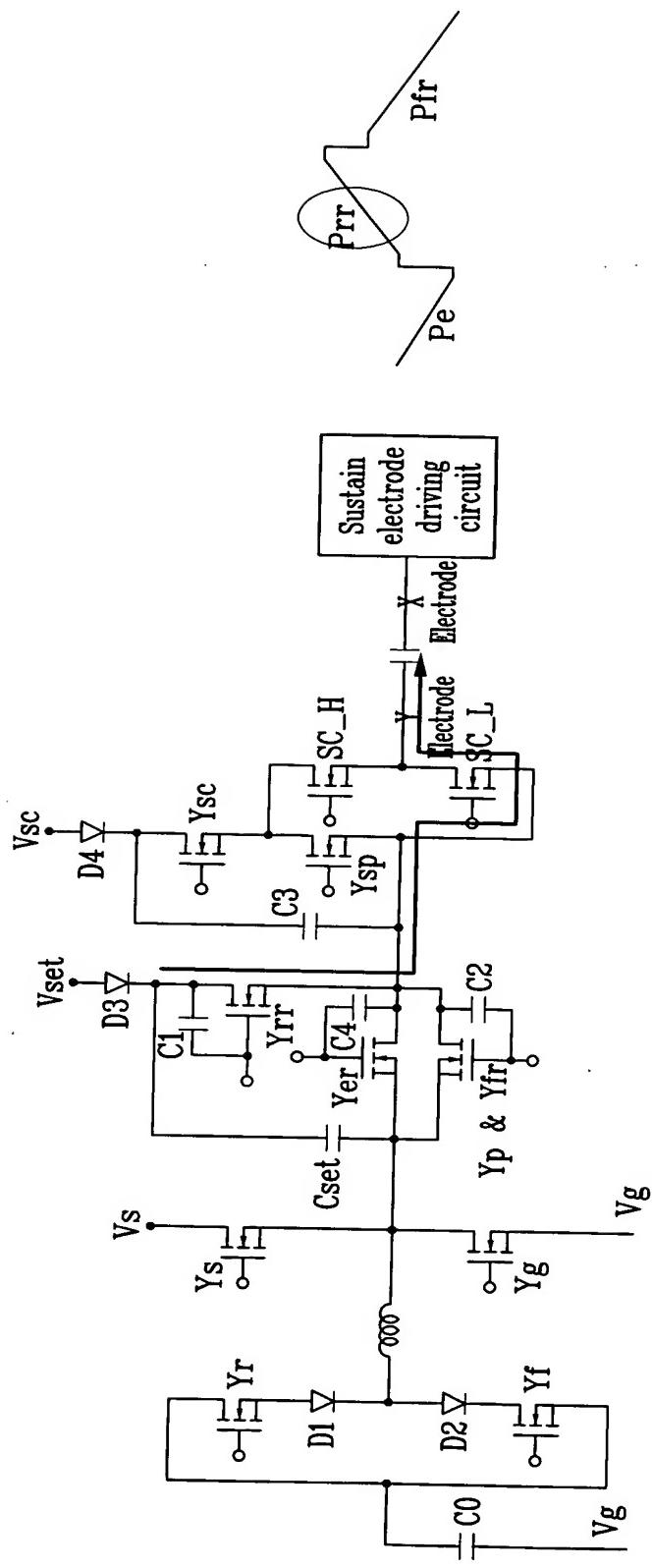


FIG. 9D

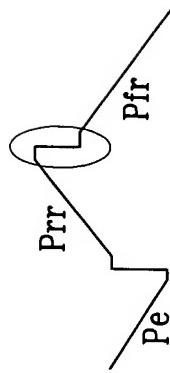
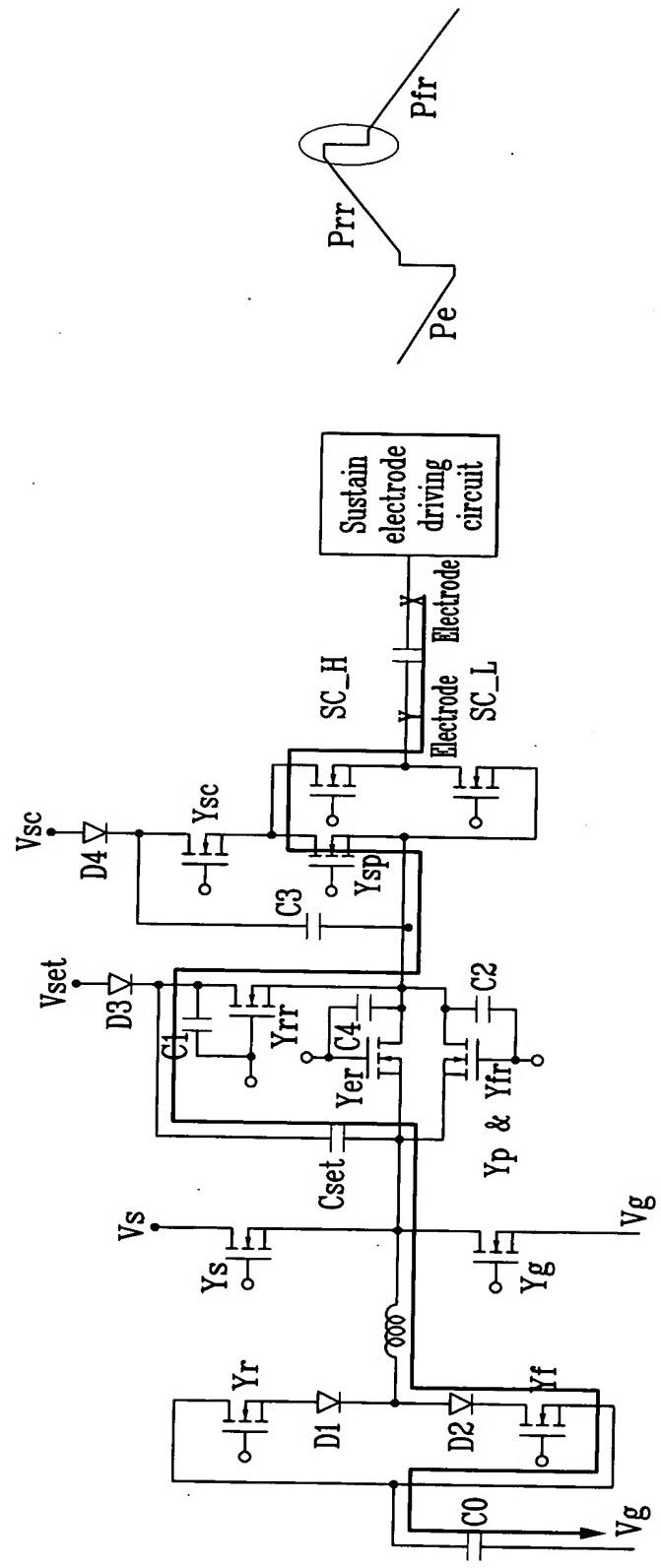


FIG. 9E

